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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**PATENT APPLICATION AND FEE TRANSMITTAL LETTER**

**BOX PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington D.C. 20231

Sir,

The following Utility Patent Application is enclosed for filing under 37 CFR 1.53(b):

**Applicants:** Daniel E. AFAR, Rene S. HUBERT, Kahan LEONG,  
Arthur B. RAITANO, Douglas C. SAFFRAN, Stephen C. MITCHELL

**Executed on:** Inventors unavailable for execution at time of filing.

**Title:** NOVEL TUMOR ANTIGEN USEFUL IN DIAGNOSIS AND THERAPY OF  
PROSTATE AND COLON CANCER

Enclosed are the following:

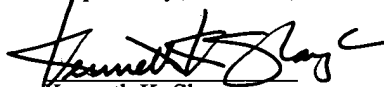
- ☒ Specification - 42 pages.
- ☒ Drawings - 15 sheets.
- ☒ Small Entity Verification.
- ☒ Payment of the Filing Fee - Check in the amount of \$1,049.00
- ☒ Return postcard.
- ☒ Duplicate copy of this Transmittal Letter
- ☐ Other -

**FEE CALCULATION**

BASIC FILING FEE [SMALL ENTITY]	\$ 380.00
TOTAL CLAIMS: 25 [5 in excess of 20] [SMALL ENTITY]:	\$ 45.00
INDEPENDENT CLAIMS [16 in excess of 3] [SMALL ENTITY]:	\$ 624.00
<b>TOTAL FILING FEES</b>	<b>\$1049.00</b>

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Respectfully submitted,

  
Kenneth K. Sharples  
Reg. No. 35,355

**EXPRESS MAIL CERTIFICATION UNDER 37 C.F.R. 1.10****"Express Mail" Label No:** EJ582409075US**Date of Deposit:** June 1, 1999

I hereby certify that this paper and/or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

By: 

K. K. Sharples